	Application No.	Applicant(s)
Notice of Allowability	10/677,219 Examiner	HORNG ET AL. Art Unit
	Tran N. Nguyen	2834
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this ap i) or other appropriate communication RIGHTS. This application is subject to	plication. If not included n will be mailed in due course. THIS
1. This communication is responsive to 6/1/05.	·	
2. The allowed claim(s) is/are <u>1,5,6,10-12,14-16,21 and 22</u> .		
3. \boxtimes The drawings filed on <u>03 October 2003</u> are accepted by t	he Examiner.	
 4. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	ve been received.	
3. Copies of the certified copies of the priority de	ocuments have been received in this	national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") mu	ust be submitted.	
(a) I including changes required by the Notice of Draftsper	rson's Patent Drawing Review (PTO-	948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	_ •	
(b) ☐ including changes required by the attached Examined Paper No./Mail Date	r's Amendment / Comment or in the C	Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in		
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT		
Attack mont/ol		
Attachment(s) 1. Notice of References Cited (PTO-892)	5. Notice of Informal P	Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),
Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date	Paper No./Mail Dai /08), 7. 🔀 Examiner's Amendr	
4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🔀 Examiner's Stateme	envof Reasons for Allowance
of Biological Material	9. Other	and spyge
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Examiner's Amendment

1. An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicants, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it must be submitted no later than the payment of the Issue Fee.

Please change the following:

In the claim:

Cancel claims 2-4, 7-9, 13, 17-20

(which is a non-elected invention. See Election/Restriction paper # 6, filed on 5/29/01).

Allowable Subject Matter

Claims 1, 5-6, 10-12, 14-16, 21-22 are allowed.

Reason for Allowability

The following is an examiner's statement of reasons for allowance: the primary reason for the allowance is the including, in combination with other limitations recited in the claims, the features of the tube assembly having a sleeve mounted in the axial tube with a bearing being mounted in toe sleeve that including an annular wall and at least one second engaging member engaged with at least one first engaging member, wherein the annular wall of the sleeve separating the bearing from the axial tube such that no part of the bearing is in contact with the axial tube.

The Examiner concurs with the applicant's remarks that comparing to the prior-art of the record, none of the prior art references of the record, either stand alone or in combination, has

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taught or suggest the above-mentioned features in combination with other limitations recited in the claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tran N. Nguyen whose telephone number is (571) 272-2030. The examiner can normally be reached on M-F 7:00AM-4:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Darren Schuberg can be reached on (571)-272-2045. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Nran N. Ngulyen Primary Examiner

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